

SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 609 03 04

Horizontal Datum:

Vertical Datum:

Control Point ID: Book: 609 Page: 03 Pt#: 04

Established By: WJA

Date: 04/07/1995

Data sheet edited by Geodetic Consultants 5/30/1998

Section: 18 Township: 29N Range: 5E

LATTITUDE: (5 decimal places) 47 59 55.92270
LONGITUDE: (5 decimal places) 122 12 49.84890

ORTHOMETRIC HEIGHT: 16.09 Feet
4.904 Meters

Washington State Plane Coordinates – North Zone

	Northing (4 decimal places)	Easting (4 decimal places)	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	367387.839	1302450.426	0.9999444	-01 01 40.2
Meters	111980.0374	396987.0374		

HORIZONTAL DATA: By WJA using Topo Traverse Methods

resection survey, comments
GPS survey, GPS adjustment software used:
X other, explain: Topo Traverse Methods, considered to be less than 3rd Order Constrained to City Points E009 and E129
surveyor's estimated relative positional accuracy: .02ft. @ 95 % confidence
surveyor's estimated absolute positional accuracy: ft. @ % confidence

VERTICAL DATA:

Vertical position established by: WJA using, a Ziess Level and
Philly Rods

X differential leveling to: 3 order accuracy relative to NGS BM P 457
GPS survey, accuracy within ft Meters
surveyor's estimated relative positional accuracy: .02ft @ % confidence
surveyor's estimated absolute positional accuracy: ft @ % confidence

MONUMENT DESCRIPTION

The monument is a City of Everett steel monument with a 3 3/4-inch outside diameter top and a lead plug with brass tack, set under an iron monument case and cover.

TO REACH

.It is located on the center line of West Marine Drive, about 120 feet south of the intersection of 14th Street. It is station 27+10.13, Offset 0.08 feet Right.

REFERENCES

Az from North Distance Reference Description

onth & Year Recovered: Condition of Mark: Recovered By: